

# UC-781



UC-781 is a type of medicine called a nonnucleoside reverse transcriptase inhibitor (NNRTI). NNRTIs work by blocking reverse transcriptase, a protein that HIV needs to make more copies of itself.

## **HIV/AIDS-Related Uses**

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UC-781 is an investigational medicine that is not yet approved by the FDA for use outside of clinical trials. It is being studied as a microbicide for the prevention of HIV infection. Microbicides are substances that protect the body against microorganisms such as bacteria, viruses, and fungi. Microbicides work by either destroying the microbes or preventing them from entering the body.

This medicine does not cure or prevent HIV infection or AIDS and does not reduce the risk of passing the virus to other people.

## **Dosage Information**

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UC-781 is designed to be used inside the vagina.

## **Contraindications**

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Individuals should tell a doctor about any medical problems before taking this medicine.

## **Possible Side Effects**

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Along with its desired effects, UC-781 may cause some unwanted effects. UC-781 has not yet been studied in clinical trials and so these effects are not yet known. In laboratory studies, UC-781 was not harmful to human tissue samples.

## **Drug and Food Interactions**

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A doctor should be notified of any other medications being taken, including prescription, nonprescription (over-the-counter), or herbal medications.

## **Clinical Trials**

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For information on clinical trials that involve UC-781, visit the ClinicalTrials.gov web site at <http://www.clinicaltrials.gov>. In the Search box, enter: UC-781 AND HIV Infections.

## **Manufacturer Information**

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UC-781  
Biosyn, Inc.  
1800 Byberry Road, Building 13  
Huntingdon Valley, PA 19006-3525

## **For More Information**

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Contact your doctor or an AIDSinfo Health Information Specialist:

- Via Phone: 1-800-448-0440 Monday - Friday, 12:00 p.m. (Noon) - 5:00 p.m. ET
- Via Live Help: [http://aidsinfo.nih.gov/live\\_help](http://aidsinfo.nih.gov/live_help) Monday - Friday, 12:00 p.m. (Noon) - 4:00 p.m. ET